

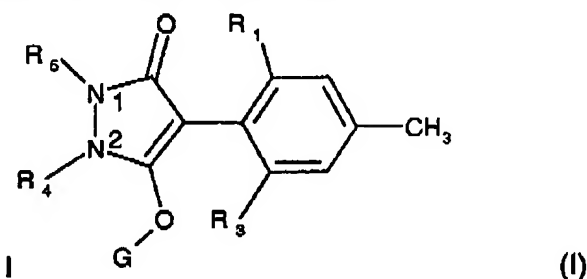
PROPOSED AMENDMENTS TO THE CLAIMS

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CENTRAL FAX CENTER

JUL 18 2006

1. (Currently Amended): A selective herbicidal composition comprising, in addition to customary inert formulation assistants, as the active ingredient a mixture of

a) a herbicidally effective amount of a compound of formula I



wherein

R_1 and R_3 independently of one another are C_1 - C_4 -alkyl, C_2 - C_4 -alkynyl, C_1 - C_4 -halogenalkyl, C_1 - C_6 -alkoxy, or C_1 - C_2 -halogenalkoxy;

R_4 and R_5 together signify a group



wherein R_{14} , R_{15} , R_{16} , R_{17} , R_{18} , R_{19} , R_{20} , and R_{21} , independently of one another are hydrogen

G is hydrogen, $-C(X_1)-R_{30}$, $-C(X_2)-X_3-R_{31}$, $-C(X_4)-N(R_{32})-R_{33}$, $-SO_2-R_{34}$, an alkaline, alkaline earth, sulfonium or ammonium cation or $-P(X_5)(R_{35})-R_{36}$ or $-CH_2-X_6-R_{37}$;

X_1 , X_2 , X_3 , X_4 , X_5 and X_6 independently of one another, are oxygen or sulfur;

R_{30} , R_{31} , R_{32} and R_{33} independently of one another, are hydrogen, C_1 - C_{10} -alkyl, C_1 - C_{10} -halogenalkyl, C_1 - C_{10} -cyanoalkyl, C_1 - C_{10} -nitroalkyl, C_1 - C_{10} -aminoalkyl, C_1 - C_5 -alkylamino- C_1 - C_5 -alkyl, C_2 - C_6 -dialkylamino- C_1 - C_5 -alkyl, C_3 - C_7 -cycloalkyl- C_1 - C_5 -alkyl, C_2 - C_{10} -alkoxy-alkyl, C_4 - C_{10} -alkenyloxy-alkyl, C_4 - C_{10} -alkynyloxy-alkyl, C_2 - C_{10} -alkylthio-alkyl, C_1 - C_5 -alkylsulfonyl- C_1 - C_5 -alkyl, C_1 - C_5 -alkylsulfonyl- C_1 - C_5 -alkyl, C_2 - C_8 -alkylideneamino-oxy- C_1 - C_5 -alkyl, C_1 - C_5 -alkylcarbonyl- C_1 - C_5 -alkyl, C_1 - C_5 -alkoxycarbonyl- C_1 - C_5 -alkyl, C_1 - C_5 -amino-carbonyl- C_1 - C_5 -alkyl, C_2 - C_8 -dialkylamino-carbonyl- C_1 - C_5 -alkyl, C_1 - C_5 -

alkylcarbonylamino-C₁-C₅-alkyl, C₂-C₅-alkylcarbonyl-(C₁-C₅-alkyl)-aminoalkyl, C₃-C₅-trialkylsilyl-C₁-C₅-alkyl, phenyl-C₁-C₅-alkyl, heteroaryl-C₁-C₅-alkyl, phenoxy-C₁-C₅-alkyl, heteroaryloxy-C₁-C₅-alkyl, C₂-C₅-alkenyl, C₂-C₅-halogenalkenyl, C₃-C₈-cycloalkyl, phenyl; or phenyl substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; or heteroaryl or heteroarylamino; heteroarylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; diheteroarylamino, diheteroarylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; phenylamino, phenylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; diphenylamino, diphenylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₃-C₇-cycloalkylamino, C₃-C₇-cycloalkylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; di-C₃-C₇-cycloalkylamino, di-C₃-C₇-cycloalkylamino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₃-C₇-cycloalkoxy or C₃-C₇-cycloalkoxy substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro;

F₃₄, R₃₅ and R₃₆ independently of one another, are hydrogen, C₁-C₁₀-alkyl, C₁-C₁₀-halogenalkyl, C₁-C₁₀-cyanoalkyl, C₁-C₁₀-nitroalkyl, C₁-C₁₀-aminoalkyl, C₁-C₅-alkylamino-C₁-C₅-alkyl, C₂-C₈-dialkylamino-C₁-C₅-alkyl, C₃-C₇-cycloalkyl-C₁-C₅-alkyl, C₂-C₁₀-alkoxy-alkyl, C₄-C₁₀-alkenyloxy-alkyl, C₄-C₁₀-alkynyloxy-alkyl, C₂-C₁₀-alkylthio-alkyl, C₁-C₅-alkylsulfoxyl-C₁-C₅-alkyl, C₁-C₅-alkylsulfonyl-C₁-C₅-alkyl, C₂-C₈-alkylideneamino-oxy-C₁-C₅-alkyl, C₁-C₅-alkylcarbonyl-C₁-C₅-alkyl, C₁-C₅-alkoxycarbonyl-C₁-C₅-alkyl, C₁-C₅-amino-carbonyl-C₁-C₅-alkyl, C₂-C₈-dialkylamino-carbonyl-C₁-C₅-alkyl, C₁-C₅-alkylcarbonylamino-C₁-C₅-alkyl, C₂-C₅-alkylcarbonyl-(C₁-C₅-alkyl)-aminoalkyl, C₃-C₈-trialkylsilyl-C₁-C₅-alkyl, phenyl-C₁-C₅-alkyl, heteroaryl-C₁-C₅-alkyl, phenoxy-C₁-C₅-alkyl, heteroaryloxy-C₁-C₅-alkyl, C₂-C₅-alkenyl, C₂-C₅-halogenalkenyl, C₃-C₈-cycloalkyl, phenyl; or phenyl substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-

halogenalkoxy, halogen, cyano or nitro; or heteroaryl or heteroaryl-amino; heteroaryl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; diheteroaryl-amino, diheteroaryl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; phenyl-amino, phenyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; diphenyl-amino, diphenyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₃-C₇-cycloalkyl-amino, C₃-C₇-cycloalkyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; di-C₃-C₇-cycloalkyl-amino, di-C₃-C₇-cycloalkyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₃-C₇-cycloalkoxy or C₃-C₇-cycloalkoxy substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₁-C₁₀-alkoxy, C₁-C₁₀-halogenalkoxy, C₁-C₅-alkyl-amino, C₂-C₈-dialkyl-amino as well as benzyloxy or phenoxy, whereby the benzyl and phenyl groups in turn may be substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano, formyl, acetyl, propionyl, carboxyl, C₁-C₅-alkoxycarbonyl, methylthio, ethylthio, or nitro; and

R₃₇ is C₁-C₁₀-alkyl, C₁-C₁₀-halogenalkyl, C₁-C₁₀-cyanoalkyl, C₁-C₁₀-nitroalkyl, C₁-C₁₀-aminoalkyl, C₁-C₅-alkyl-amino-C₁-C₅-alkyl, C₂-C₈-dialkyl-amino-C₁-C₅-alkyl, C₃-C₇-cycloalkyl-C₁-C₅-alkyl, C₂-C₁₀-alkoxy-alkyl, C₄-C₁₀-alkenyl-oxy-alkyl, C₄-C₁₀-alkynyl-oxy-alkyl, C₂-C₁₀-alkylthio-alkyl, C₁-C₅-alkylsulfoxyl-C₁-C₅-alkyl, C₁-C₅-alkylsulfonyl-C₁-C₅-alkyl, C₂-C₈-alkylideneamino-oxy-C₁-C₅-alkyl, C₁-C₅-alkylcarbonyl-C₁-C₅-alkyl, C₁-C₅-alkoxycarbonyl-C₁-C₅-alkyl, C₁-C₅-amino-carbonyl-C₁-C₅-alkyl, C₂-C₈-dialkyl-amino-carbonyl-C₁-C₅-alkyl, C₁-C₅-alkylcarbonylamino-C₁-C₅-alkyl, C₂-C₅-alkylcarbonyl-(C₁-C₅-alkyl)-aminoalkyl, C₃-C₈-trialkylsilyl-C₁-C₅-alkyl, phenyl-C₁-C₅-alkyl, heteroaryl-C₁-C₅-alkyl, phenoxy-C₁-C₅-alkyl, heteroaryl-oxy-C₁-C₅-alkyl, C₂-C₅-alkenyl, C₂-C₅-halogenalkenyl, C₃-C₈-cycloalkyl, phenyl; or phenyl substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; or heteroaryl or

heteroaryl-amino; heteroaryl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; diheteroaryl-amino, diheteroaryl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; phenyl-amino, phenyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; diphenyl-amino, diphenyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₃-C₇-cycloalkyl-amino, C₃-C₇-cycloalkyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; di-C₃-C₇-cycloalkyl-amino, di-C₃-C₇-cycloalkyl-amino substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; C₃-C₇-cycloalkoxy or C₃-C₇-cycloalkoxy substituted by C₁-C₃-alkyl, C₁-C₃-halogenalkyl, C₁-C₃-alkoxy, C₁-C₃-halogenalkoxy, halogen, cyano or nitro; or C₁-C₁₀-alkylcarbonyl; as well as salts and diastereoisomers of the compounds of formula I, with the proviso that R₁ and R₃ are not simultaneously methyl; and;

b) a herbicidally synergistic amount of at least one herbicide selected from the classes of phenoxy-phenoxypropionic acids, hydroxylamines, sulfonylureas, imidazolinones, ~~pyrimidines, triazines, ureas, PPO, chloroacetanilides,~~ phenoxyacetic acids, ~~triazinones, dinitroanilines, azinones, carbamates,~~ oxyacetamides, thiolcarbamates, ~~azole-ureas,~~ benzoic acids, anilides, nitriles, ~~triones and sulfonamides,~~ as well as from the herbicides ~~amitrol, benfuresate, bentazone, cinmethylin, clomazone, chlopyralid, difenzoquat, dithiopyr, ethofumesate, flurochloridone, indanofane, isoxaben, oxaziclonmefene, pyridate, pyridafol, quinchlorac, quinmerac, tridiphane, glufosinate and flumprop.~~

2. (Previously Presented): Composition according to claim 1, which contains, to antagonise the herbicide, an antidotally effective amount of a safener selected from the group consisting of cloquintocet, an alkali, alkaline earth, sulfonium or ammonium cation of cloquintocet, cloquintocet-mexyl, mefenpyr, an

alkali, alkaline earth, sulfonium or ammonium cation of mefenpyr and mefenpyr-diethyl.

3. (Original): Composition according to claim 1, which contains an additive comprising an oil of vegetable or animal origin, a mineral oil, the alkylesters thereof or mixtures of these oils and oil derivatives.

4. (Original): A method of selectively controlling weeds and grasses in crops of cultivated plants, which comprises treating said cultivated plants, the seeds or seedlings or the crop area thereof, with a composition according to claim 1.

5. (Original): A method of selectively controlling weeds and grasses in crops of cultivated plants, which comprises treating said cultivated plants, the seeds or seedlings or the crop area thereof, with a composition according to claim 2.

6. (Original): A method of selectively controlling weeds and grasses in crops of cultivated plants, which comprises treating said cultivated plants, the seeds or seedlings or the crop area thereof, with a composition according to claim 3.

7. (Original): A method according to claim 4 wherein the cultivated plant is cereal or maize.